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LIB DEPOSITORY

United States Department of Agriculture

MONTHLY LIST OF PUBLICATIONS AND MOTION PICTURES*

SEPTEMBER 1949

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BULLETIN OF THE MONTH

"Turkey on the Table . . . the Year Round" Farmers' Bulletin 2011.

Instructions for cooking whole turkeys, halves and quarters of turkeys, turkey steaks, and other small parts are presented. Directions are also given for drawing and cleaning dressed turkeys, thawing frozen birds and parts, and buying guides for whole turkeys and turkey parts.

AGRICULTURAL INFORMATION SERIES

8 steps in grading soybeans. Extension Service. Folder, illus. (IS 84.)

This folder presents the 8 steps followed by grain inspectors in grading soybeans under revised standards, effective September 1, 1949.

FARMERS' BULLETINS

Diseases and parasites of poultry. Walter J. Hall and E. E. Wehr. Bureau of Animal Industry. 97 p., illus. (F 1652, rev.) Price 25¢.

Prevention of poultry diseases and methods for controlling them once they become established are presented in this revised publication.

Grow disease-resistant oats. T. R. Stanton and F. A. Coffman. Bureau of Plant Industry, Soils, and Agricultural Engineering. 13 p., illus. (F 1941, rev.) Price 10¢.

This revised publication gives the cultural methods and harvesting of new varieties of oats resistant to Victoria blight and certain oat rusts and smuts.

Storage of small grains and shelled corn on the farm. C. K. Shedd and R. T. Cotton. Bureau of Plant Industry, Soils, and Agricultural Engineering and Bureau of Entomology and Plant Quarantine. 30 p., illus. (F 2009.) Price 10¢.

Properly designed, well built cribs and bins are needed to safeguard the quality of grain and to make it eligible for price-supporting loans and purchase agreements. Fundamental principles in storage construction, methods of conditioning damp grain, and protection of farm-stored grain from insects are discussed.

*Compiled by Eleanor W. Clay, Office of Information.

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Storage of ear corn on the farm. C. K. Shedd. Bureau of Plant Industry, Soils, and Agricultural Engineering. 27 p., illus. (F 2010.) Price 10¢.

Precautions in storing ear corn, types and construction of cribs, and recent findings on mechanical drying with heated and unheated air are given.

Turkey on the table . . . the year round. Mary T. Swickard, Rowena S. Carpenter, and Stanley J. Marsden. Bureau of Human Nutrition and Home Economics, Bureau of Animal Industry, and Production and Marketing Administration. 21 p., illus. (F 2011.) Price 10¢. See page 1.

LEAFLETS

Using tall fescue in soil conservation. R. Y. Bailey and L. B. Scott. Soil Conservation Service. 8 p., illus. (L 254.) Price 5¢.

This publication gives methods of planting and harvesting the seed of tall fescue, a promising grass for conservation farm planning in the South.

Multiflora rose—For living fences and wildlife cover. Wallace L. Anderson and Frank C. Edminster. Soil Conservation Service. 8 p., illus. (L 256.) Price 5¢.

Multiflora rose is an Asiatic plant that has been used in this country for a long time as an ornamental. It is used by rose growers as a hardy rootstock on which to bud other ornamental varieties of roses. Its new use for soil conservation and erosion control are given in this bulletin.

CIRCULARS

Grasshopper egg-pod distribution in the northern Great Plains and its relation to egg-survey methods. E. G. Davis and F. M. Wadley. Bureau of Entomology and Plant Quarantine. 16 p. (C 816.) Price 5¢. **FOR SALE ONLY.**¹

Title is self-explanatory.

Once-a-day versus twice-a-day feeding for dairy cows. J. R. Dawson and David V. Kopland. Bureau of Dairy Industry. 7 p., illus. (C 830.) Price 5¢. **FOR SALE ONLY.**¹

This report gives the results of an experiment, conducted by the Bureau of Dairy Industry at the Huntley, Mont., Field Experiment Station during the winter of 1947-48, to compare the effect of once-a-day feeding with twice-a-day feeding on hay consumption, total feed consumption, milk production, and labor requirements.

MISCELLANEOUS PUBLICATIONS

Home freezers—Their selection and use. Earl C. McCracken. Bureau of Human Nutrition and Home Economics. 16 p., illus. (M 687.) Price 10¢.

Questions families need to consider in their planning to select the frozen-food facilities that will suit them best, points of design and construction, and suggestions for using a freezer for the most satisfactory results are given.

SERVICE AND REGULATORY MATERIAL

Index to service and regulatory announcements, 1947. Bureau of Entomology and Plant Quarantine. 2 p.

Regulations for the enforcement of the Federal Insecticide, Fungicide, and Rodenticide Act. Production and Marketing Administration. 17 p. (SRA-PMA, 166, rev.)

Service and regulatory announcements. Bureau of Animal Industry. July 1949. Pp. 95-104. (SRA-BAI 507); August 1949. Pp. 105-118. (SRA-BAI 508.) Price 5¢ a copy, 25¢ a year, domestic; 45¢ a year, foreign.¹

TECHNICAL BULLETINS

Temperature and precipitation in relation to the number of generations of European corn borer in the United States. K. D. Arbuthnot. Bureau of Entomology and Plant Quarantine. 22 p., illus. (T 987.) Price 10¢. **FOR SALE ONLY.**¹

The relation of climate to the number of generations of the European corn borer was studied to anticipate the insect's reaction to environments prevalent in the United States. The predictions presented should be of assistance in organizing research and control programs to combat the insect.

¹ Payable to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Effect of inbreeding on body size, anatomy, and producing capacity of grade Holstein cows. W. W. Swett, C. A. Matthews, and M. H. Fohrman. Bureau of Dairy Industry. 34 p. (T 990.) Price 15¢. **FOR SALE ONLY.**¹

The study on which this report is based was undertaken in an attempt to measure the differences, in animal form and internal anatomy, between outbred dairy cows and cows representing various intensities of inbreeding.

OTHER PUBLICATIONS

Know the eggs you buy. Production and Marketing Administration. Folder, illus. (PA 70.)

Livestock market news statistics and related data, 1948. Production and Marketing Administration. [87] p. (CS 38.)

The Plentiful Foods Program. Production and Marketing Administration. 4 p. (PA 75.)

Report on the Agricultural Experiment Stations, 1948. Office of Experiment Stations. 157 p. Price 35¢. **FOR SALE ONLY.**¹

School lunch recipes for 25 and 50. Bureau of Human Nutrition and Home Economics in cooperation with Production and Marketing Administration. 47 p. (PA 68.)

Sweetpotato weevil. Bureau of Entomology and Plant Quarantine. 1 sheet. (PS 25.) Price 5¢.

White-fringed beetles. Bureau of Entomology and Plant Quarantine. 1 sheet. (PS 24.) Price 5¢.

PERIODICALS

The agricultural situation. Vol. 33, No. 9. September 1949. Price 5¢ a copy, 50¢ a year, domestic; 70¢ a year, foreign.¹

Agriculture decisions. Vol. 8, No. 7. July 1949. Price of single copy varies depending on size. \$2.50 a year, domestic; \$3.25 a year, foreign.¹

Extension service review. Vol. 20, No. 9. September 1949. Price 10¢ a copy, 75¢ a year, domestic; \$1.15 a year, foreign.¹

Foreign agriculture. Vol. XIII, No. 9. September 1949. Price 15¢ a copy, \$1.50 a year, domestic; \$2.00 a year, foreign.¹

News for farmer cooperatives. Vol. 16, No. 6. September 1949. Price 10¢ a copy, \$1.00 a year, domestic; \$1.40 a year, foreign.¹

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☐ IS 84

☐ F 1652

☐ L 254

☐ M 687

☐ F 1941

☐ L 256

☐ F 2009

☐ F 2010

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Others.....

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Soil conservation. Vol. XV, No. 2. September 1949. Price 10¢ a copy, \$1.00 a year, domestic; \$1.50 a year, foreign.¹

MOTION PICTURES

The Motion Picture Service, Office of Information, U. S. Department of Agriculture, produces and distributes motion pictures on subjects with which the Department is concerned. They are both sound and silent and are released in 16-mm. and 35-mm. widths. Films in the 16-mm. size are available from State film libraries; 35-mm. films are available only from Motion Picture Service. They are lent to responsible agencies and persons or may be purchased outright. Prints of Department films may be obtained from 72 cooperating film libraries in the 48 States, and the Territories of Alaska, Hawaii, and Puerto Rico.

OUTBREAK! 3 reels, 16 mm., sound, color. Running time, 29 minutes. Released 1949.

The story of foot-and-mouth disease, the centuries' old plague affecting cloven-hoofed animals that has swept over the Old World time and again and caused havoc to the livestock industry of every country it touched, is described. The film documents foot-and-mouth disease from its earliest history to the outbreaks in the United States and Mexico. It shows what happened during the 1929 outbreak in California, and uses this occurrence to show how the disease was stopped in its tracks by the combined efforts of local, State, and Federal agencies, using every possible eradication method known. A Mexican sequence brings the data on the disease up-to-date, and tells what the Mexican and United States Governments are going cooperatively to combat it. (Available from most Film Libraries.)

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